

OFFICE OF PROCUREMENT SERVICES 315 WEST MAIN STREET, SUITE 416 PO BOX 7800 TAVARES FL 32778-7800 PHONE: (352) 343-9839 FAX: 352) 343-9473

www.lakegovernment.com

ADDENDUM NO. 3 Date: August 13, 2010

ITB # 10-0031

Construction of a Groundwater Remedial System at the Astatula Refueling Facility

This addendum is being issued to make the following changes, corrections, clarifications and additions to the bidding document. The information in this addendum modifies and changes the original bidding documents and takes precedence over the original documents. Respondents shall acknowledge receipt of this addendum by completing this form and returning it with the response. Failure to acknowledge this addendum may preclude consideration of the bid proposal award.

- 62. ITB response date has been changed from 10/18/2010 to 10/25/2010, 3:00 p.m.
- 63. The date to submit questions for answers to be provided via addenda has now expired.
- 64. My question is regarding the monitor well installation for the above mentioned bid. The spec indicates the monitor wells need to be installed by Sonic Auger Drilling Method. Sonic drilling is often considerably more expensive than standard hollow stem auger drilling. I propose that the bid leave the means and methods of drilling up to the contractor long as the wells meet the final specifications for the job. Will this be acceptable? I think you will find some cost savings in this change.

Please note that these are 5" recovery wells and NOT monitoring wells. This means that the required borehole diameter is much greater than it would be for a monitoring well. Therefore, no substitutions for the drilling method are allowed.

- 65. Could you Include Infiltration Gallery specifications in next Addendum? The infiltration gallery construction is sufficiently documented on Sheet C-5 and additional clarification has been provided in response to Questions 27, 59 and 63 in the previous addendum.
- 66. Could you include boring log or geotechnical information on the Infiltration Gallery area? There is no known geotechnical data in this area; however, documents contained on the FDEP OCULUS site include historic assessment reports which may provide information about the site lithology. In general, logs of borings performed throughout the site indicate generally fine sands.

- 67. Is it allow to perform the infiltration gallery trenching w/ standard excavation equipment (excavator)? As stated in the response to question 27, the contractor may submit an alternate method of constructing the infiltration gallery; however, alternatives must be approved by the County's Engineer <u>before</u> the alternative is implemented. Bids are to be submitted on the basis of no exception to the specification.
- 68. In order to have more competitive quotes from subs and vendors, Could you include a time extension for Bids submission?

The County has granted a one week extension on the bid due date.

69. Part 4.18 of the General Terms and Conditions says that the Contractor is responsible for taxes on all but items directly purchased by the County under the Sales Tax Recovery Program, while the first note on the following page titled "Pricing Section" states that "Pricing should be less all taxes." This is contradicting. Please clarify.

The contractor is required to pay appropriate taxes on all materials they directly purchase which are used or incorporated into the project.

70. Part of the bid form requests a DUNS number but the need is conditioned upon this being a federally funded project. Please clarify if a DUNS number is required or not. *It is not required as this is not a federally funded project.*

71. The specification section for the "Remedial System Pad" mentions that footers are required, but the plans do not show any footer detail. Please clarify.

As per the specification section for the Remedial System Pad, footers, as well as steel reinforcement, shall be required. The slab details are required as a submission to the County's Engineer by the Contractor, to be approved before pad construction may begin. Approval of this submission will require footers and steel reinforcement commensurate with the size and weight of the structure.

72. Please verify that there are no equipment pads which will be required in addition to the bottom slab of the remedial system pad.

Correct; all system equipment shall be mounted directly to the bottom slab of the remedial system pad as directed in the specifications, and no raised pad will be required. Please note that the pad extension to support the rental vapor carbon vessel outside the shed is required, however. Please see the answer to Question 46.

73. Sheets C-3 and C-4 show 1.25" pipe for the Intermediate Wells and 1.5" pipe for the Deep Wells. The sections on sheet C-2 call for 2" pipe coming from each well. Please confirm that this is correct and reducers are required at each well.

The discharge from each recovery well pump is to be of nylon-reinforced flexhose, as per Sheets C-3 and C-4, and not hard pipe. This hose is to exit the top of the well and be attached to Schedule 80 PVC components as shown inside the well vaults. The transition to 2" HDPE shall take place just outside of the vault box.

- 74. Please confirm that all HDPE pipe should be iron pipe size (IPS). *Correct; all specified HDPE pipe sizes are of IPS nominal sizes, with the dimension ratio(s) specified.*
- 75. The HDPE spec calls for WL Plastics as the only approved pipe manufacturer. Please verify if other manufacturers, such as ISCO, will be acceptable.

In order to obtain approval for another HDPE pipe manufacturer, please send a submittal to the County's Engineer for approval.

76. Please confirm that the piping from the Air Stripper to the Granulated Activated Carbon tanks is four-inch diameter. Correct; the piping from the air stripper unit to the liquid GAC vessels shall be of four-inch Schedule 80 PVC.		
not be purchased directly from the web	directly from a company called CarPorts.com. The shed specifie posite at the time of writing the specifications, but they may be read at 1-800-416-7478. Their business hours are 8:00am to 7:00pm, I	ched by
Firm Name:	Date:	
Signature:	Title:	
Typed/Printed Name:		
''Earning Community	y Confidence Through Excellence in Service''	